UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/720,764	11/25/2003	Masashi Yonemaru	829-618	3114	
23117 NIXON & VA	7590 02/16/2007 NDERHYE, PC		EXAM	EXAMINER	
901 NORTH G	LEBE ROAD, 11TH FI	DICKEY, T	HOMAS L		
ARLINGTON, VA 22203			ART UNIT	PAPER NUMBER	
		•	2826		
			MAIL DATE	DELIVERY MODE	
			02/16/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action					
Before a	the Fi	ling of	an A	peal	Brief

Application No.	Applicant(s)		
10/720,764	YONEMARU, MASASHI		
Examiner	Art Unit		
Thomas L. Dickey	2826		

Belove the rining of all Appear Brief	Examiner	Art Unit	f
·	Thomas L. Dickey	2826	
The MAILING DATE of this communication appe	ears on the cover sheet with the c	orrespondence add	ress
THE REPLY FILED 31 January 2007 FAILS TO PLACE THIS A	APPLICATION IN CONDITION FOR	R ALLOWANCE.	
1. The reply was filed after a final rejection, but prior to or or this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a Not a Request for Continued Examination (RCE) in compliant time periods:	n the same day as filing a Notice of wing replies: (1) an amendment, aff otice of Appeal (with appeal fee) in o ce with 37 CFR 1.114. The reply mo	Appeal. To avoid aba idavit, or other evider compliance with 37 C	nce, which FR 41.31; or (3)
 a)	Advisory Action, or (2) the date set forth	in the final rejection, wh	ichever is later. Ir
Examiner Note: If box 1 is checked, check either box (a) or TWO MONTHS OF THE FINAL REJECTION. See MPEP 7	(b). ONLY CHECK BOX (b) WHEN THE		
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of exunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	tension and the corresponding amount shortened statutory period for reply orig r than three months after the mailing da	of the fee. The appropri	iate extension fee ce action; or (2) as
 The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exte a Notice of Appeal has been filed, any reply must be filed 	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of th	ns of the date of e appeal. Since
AMENDMENTS			
 The proposed amendment(s) filed after a final rejection, They raise new issues that would require further co 	nsideration and/or search (see NO		ecause
 (b) ☐ They raise the issue of new matter (see NOTE below) (c) ☐ They are not deemed to place the application in beautiful and the control of the	• •	ducing or simplifying	the issues for
appeal; and/or (d) They present additional claims without canceling a	· · · · · · · · · · · · · · · · · · ·	ected claims.	
NOTE: (See 37 CFR 1.116 and 41.33(a)).			(DTOL 204)
 The amendments are not in compliance with 37 CFR 1.1 Applicant's reply has overcome the following rejection(s) 		mpliant Amendment ((PTOL-324).
 Applicant's reply has overcome the following rejection(s) Newly proposed or amended claim(s) would be all non-allowable claim(s). 		timely filed amendme	int canceling the
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro The status of the claim(s) is (or will be) as follows: Claim(s) allowed:	☑ will not be entered, or b) ☐ will vided below or appended.	ll be entered and an e	explanation of
Claim(s) objected to: Claim(s) rejected: <u>1,6 and 8</u> .	,		
Claim(s) withdrawn from consideration: 2,3,5,7 and 9-23. AFFIDAVIT OR OTHER EVIDENCE			
 The affidavit or other evidence filed after a final action, bu because applicant failed to provide a showing of good an was not earlier presented. See 37 CFR 1.116(e). 	It before or on the date of filing a No d sufficient reasons why the affiday	otice of Appeal will <u>no</u> it or other evidence is	t be entered necessary and
 The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to of showing a good and sufficient reasons why it is necessar 	overcome <u>all</u> rejections under appea y and was not earlier presented. S	al and/or appellant fai ee 37 CFR 41.33(d)(1	ls to provide a 1).
10. ☐ The affidavit or other evidence is entered. An explanatio REQUEST FOR RECONSIDERATION/OTHER		•	
 The request for reconsideration has been considered bu <u>See Continuation Sheet.</u> 		n condition for allowar	nce because:
12. ☐ Note the attached Information Disclosure Statement(s). 13. ☐ Other:	(PTO/SB/08) Paper No(s)	Thomas L Dicker	D
•		Primary Examiner	1

Primary Examiner Art Unit: 2826 Continuation of 11. does NOT place the application in condition for allowance because: The issue is whether claim 1 may prohibit indirect connection a) between the first and second PMOS transistors; and b) between the first and second NMOS transistors, or whether claiming such a prohibition would constitute new matter.

Applicant and Examiner agree that there is nothing in the written (specification, abstract, title, and claims as originally filed) portion of the application as filed that shows Applicant in possession of an invention including this prohibition.

Applicant contends, however, that certain figures of the application (e.g., Figs. 2B, 5B, 10B, 13B-15B) show direct connections between the first and second NMOS transistors as well as direct connections between the first and second PMOS transistors. Applicant argues further on this point but the Examiner is unable to follow Applicant's reasoning. Why should a drawing of one embodiment of an invention be construed as an indication that all alternate embodiments are prohibited? See, e.g., Phillips v. AWH Corp., 75 USPQ2d 1321 (Fed. Cir. 2005) (en banc) (holding that a patent whose drawings showed only angled steel baffles should not be construed to prohibit the claims from covering a structure whose "steel baffles" were perpendicular to its walls).

It is argued, at page 2 of the remarks, that "There is no requirement that a feature shown in the drawings also be described in text - this would be virtually impossible in many instances." The Examiner is not concerned with hypothetical cases. In this particular case it would have been utterly possible for this particular Applicant to have described the newly claimed feature in text - all one would have needed to write would have been, "indirect connection between the transistors is prohibited in this invention." Ten words, most of them being two syllables or less, would have done the trick.

Applicant also implies that Figs. 2B, 5B, 10B, 13B-15B are the clearest possible graphical depiction of the prohibition on indirect connection Applicant now wishes to claim. Again, the Examiner disagrees. All civilized beings are by now familiar with the use of a diagonal slash embedded in a circle to make a graphical depiction of "prohibited." The circle/slash appears over cigarettes to prohibit smoking, over skateboards to prohibit skateboarding, over cell-phones to prohibit phoning. It has been used to indicate the prohibition of a host of other activities. Had Applicant contemplated prohibiting indirect connections between the transistors of Applicant's invention, Applicant could have done the same by placing the circle/slash over a drawing of an indirect connection.